



UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lifson

Serial No.:

10/695,114

Filed:

10/28/2003

Title:

Refrigerant Cycle With Operating Range Extension

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dated: February 16, 2004

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Multiple references are listed on an attached PTO-1449 Form.

Applicant believes that no additional fees are necessary, however, the Commissioner is authorized to charge Deposit Account No. 50-1482 in the name of Carlson, Gaskey & Olds for any additional fees or credit the account for any overpayment.

Respectfully submitted,

Theodore W. Olds, Reg. No. 33,080

Carlson, Gaskey & Olds 400 W. Maple Road, Ste. 350 Birmingham, MI 48009

(248) 988-8360

Certificate of Mail

I hereby certify that the enclosed Response is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 16th day of February, 2004.

Lindsey Fortney



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
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	Substitut	Substitute for form 1449A/PTO			Complete if Known		
				201 201175	Application Number	10/695,114	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	10/28/2003	
					First Named Inventor	Lifson	
					Art Unit		
	((use as many shee	ts a	s necessary)	Examiner Name		
	Sheet	1	of	2	Attorney Docket Number	60,246-242; 10,575	

			U.S. PATI	ENT DOCUMENTS	
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 4,876,859	10-31-1989	Kitamoto	
		∪s- 5,875,637	03-02-1999	Paetow	
		us- 6,047,556	04-11-2000	Lifson	
		us- 6,206,652	03-27-2001	Caillat	
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	FOREIGN PATENT DOCUMENTS							
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Examiner	Date	
Signature	Considered	

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3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).
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PTO/SB/08B (08-00)

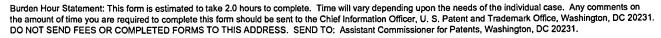
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Substit	tute for form 1449B/PTO	C	Complete if Known			
		Application Number	10/695,114			
INF	ORMATION DISCLOSU	RE Filing Date	10/28/2003			
STA	ATEMENT BY APPLICA	First Named Inventor				
U 17		Group Art Unit				
	(use as many sheets as necessary)	Examiner Name		_		
heet	2 of 2	Attorney Docket Number	60.246-242; 10.575			

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
		Systems & Advanced Technologies Engineering S.r.I., publication entitled "Compsys - Dynamic Simulation of Gas Compression Plants", dated 6/12/2002			
		Copeland Europe publication entitled "Refrigeration Scroll for Parallel Applications" dated 2/26/2002.			
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Examine		Date			

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.



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